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REISSUE APPLICATION DECLARATION BY THE INVENTOR	Docket Number (Optional) 2271/56418-Z-RE
As a below named inventor, I hereby declare that: My residence, mailing address and citizenship are stated below ne I believe I am the original, first and sole inventor (if only one name joint inventor (if plural names are listed below) of the subject matte in patent number _6,335,883,granted January 1, 20 reissue patent is sought on the invention entitled _MEMORY CONF MEMORY DEVICE the specification of which X is attached hereto. Was filed on as reissue application no and was amended on (If applicable)	is listed below) or an original, first and or which is described and claimed 102, and for which a CIGURATION OF A COMPOSITE,
I have reviewed and understand the contents of the above identifies as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to 37 CFR 1.56. I verily believe the original patent to be wholly or partly inoperative below. (Check all boxes that apply.) by reason of a defective specification or drawing. by reason of the patentee claiming more or less than he had by reason of other errors. At least one error upon which reissue is based is described below. reissue, such must be stated with an explanation as to the nature of	patentability as defined in or invalid, for the reasons described the right to claim in the patent. If the reissue is a broadening
 In order to fully conform to the disclosed embodimeach of original claims 1, 5, 13 and 17 "first array" and "second array" should be changed to In order to fully conform to the disclosed embodimeach of original claims 8, 12 and 20 "second are and "first area" should be changed to "second 	ay" should be changed to "second "first array;" and nents, in the last "wherein" clause of a" should be changed to "first area"

PTO/SB/51 (02-01)

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Docket Number (Optional)

(REISSUE APPLIC	ATION DECLARATION BY THE INVE	ENTOR, page 2) Docket Number (Optional) 2271/56418-Z-RE	
All errors corrected	in this reissue application arose w	vithout any deceptive intention on the part of the lowing attorney(s) and/or agent(s) to prosecute this Patent and Trademark Office conn cted therewith.	
Name(s)	Registration Number		
Ivan S. Kavru	ikov 25,161		
Richard F. Ja			
Pau1 Teng Correspondence A	40,837 ddress: Direct all communications abou	ut the application to:	
Customer Nu	Type Customer Number	Place Customer Number Bar Code Label here	
Firm or Individual Name	Cooper & Dunham LLP		
Address	1185 Avenue of the Ameri	cas	
Address			
City	New York	State NY Zip 10036	
Country	USA	200 001 0505	
Telephone	212-278-0400	y own knowledge are true and that all statements	
I hereby declare that all statements made neterin of my own knowledge that all statements made neterin of my own knowledge that the statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.			
Full name of sole o Minoru FUKUDA	r first inventor (given name, family nam		
Inventor's signature		Date May 9, 2003	
Residence Sanda	a, Japan	Citizenship Japan	
Mailing Address	Same as Residence		
Full name of secon Hiroaki NAKA	nd joint inventor (given name, family na NISHI	·	
Inventor's signature	Hirooki Trapanish	i Date May 18, 2003	
Residence Kob	e, Japan	Citizenship Japan	
Mailing Address	Same as Residence		
Full name of third j Kunio MATSUDA	oint inventor (given name, family name	e,	
Inventor's signatur		Date May 19. 2003	
Residence Kobe,		Citizenship Japan	
Mailing Address	Same as Residence		
Additional joint in	ventors are named on separately numbered she	eets attached hereto.	

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Docket Number (Optional) (REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 3) 2271/56418-Z-RE joint inventor (given name, family name) Full name of FORTH Masahiro MATSUO Inventor's signature Date maschiro Matrio 19, 2003 Citizenship Residence Japan Kobe, Japan Mailing Address Same as Residence Full name of 65th joint inventor (given name, family name) Hirohisa ABE Inventor's signature Date May 19. 2003 Hirohisa ale Citizenship Residence Japan Sanda, Japan Mailing Address Same as Residence Full name of sixth, joint inventor (given name, family name) Inventor's signature Date Residence Citizenship Mailing Address Full name of Seventh inventor (given name, family name) Inventor's signature Date Residence Citizenship Mailing Address Full name of eighth joint inventor (given name, family name) Inventor's signature Date Residence Citizenship Mailing Address Full name of wwethjoint inventor (given name, family name) Inventor's signature Date Residence Citizenship

Additional joint inventors are named on separately numbered sheets attached hereto.

Mailing Address

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REISSUE APPLICATION: CONSENT OF ASSIGNEE	Docket Number (Optional)		
STATEMENT OF NON-ASSIGNMENT	2271/56418-Z-RE		
This is part of the application for a reissue patent based on the original patent identified below.			
Name of Patentee(s) Minoru FUKUDA, Hiroaki NAKANISHI, Kunio MATSUDAIRA, Masahiro MATSUO and Hirohisa ABE			
	ate Patent Issued anuary 1, 2002		
Title of Invention MEMORY CONFIGURATION OF A COMPOSITE MEMEORY DEVICE			
1. X Filed herein is a statement under 37 CFR 3.73(b). (Form PTO/SB/96)			
2. Ownership of the patent is in the inventor(s), and no assignment of the patent is in effect.			
One of boxes 1 or 2 above must be checked. If multiple assignees, complete this form for each assignee. If box 2 is checked, skip the next entry and go directly to "Name of Assignee". The written consent of all assignees and inventors owning an undivided interest in the original patent is included in this application for reissue.			
The assignee(s) owning an undivided interest in said original patent is/are <u>Ricoh Company</u> , <u>Ltd.</u> , and the assignee(s) consents to the accompanying application for reissue.			
Name of assignee/inventor (if not assigned)			
Signature Takato	May 15, 2003		
Typed or printed name and title of person signing for assignee (if assigned)			
Yasuhiro. Tabata			
General Manager of Legal Division	General Manager of Legal Division		

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

U.S.Patent and Traueman Onice, O.S. Decryottimes. S. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)			
Applica Xt/Patent Owner: Ricoh Company, Ltd.			
本政策 No./Patent No.: 6,335,883	KKHJ/Issue Date: January 1, 2002		
Entitled: MEMORY CONFIGURATION OF A COMPOSE			
Ricoh Company, Ltd. a Corporation			
(Name of Assignee) (Type of Ass	signee, e.g., corporation, partnership, university, government agency, etc.)		
states that it is:			
1. X the assignee of the entire right, title, and interest;	or		
2. an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is%			
in the patent application/patent identified above by virtue of either:			
A. [x] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel9356, Frame0290, or for which a copy thereof is attached.			
OR			
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:			
The document was recorded in the United	To:States Patent and Trademark Office at, or for which a copy thereof is attached.		
The document was recorded in the United Reel, Frame	, or for which a copy thereof is attached.		
3. From:	Го:		
The document was recorded in the United	States Patent and Trademark Office at , or for which a copy thereof is attached.		
[] Additional documents in the chain of title are listed on a supplemental sheet.			
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]			
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.			
May 15, 2003	Yasuhiro. Tabata		
Date	Manufacture of the state of the		
	Signature Signature		
	General Manager of Legal Division		
	Title		

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